PAPERS IN CONNECTION WITH THE BUBONIC PLAGUE.

WEEKLY REPORT OF PLAGUE IN THE MYSORE STATE, EXCLUDING THE CIVIL AND MILITARY STATION OF BANGALORE, FOR THE WEEK ENDING 21ST DECEMBER 1900.

I. During the week under report, the number of indigenous cases decreased to 399 as compared with 438, in the previous week, and the number of places in which they occurred also decreased by 8.

Bangalore City.

II. The number of indigenous cases in the City decreased by 3, and the total mortality by 16. The figures for the corresponding week of last year were 28 attacks, 22 deaths and a total mortality of 51. The following statement shows the figures for the past four weeks :—

	Plague cases.	Plague deaths.	Total Mortality.	Total Mortality in corresponding period of last year.	Average Mortality in previous years.
For week ending 30th Nov. 1900 ..	163	129	189	70	37·5
For week ending 7th Dec. 1900 ..	130	105	142	74	37·5
For week ending 14th Dec. 1900 ...	103	92	135	65	37·5
For week ending 21st Dec. 1900 ...	100	78	119	51	37·5

III. The figures for the Health and Segregation Camps were as follows :—

	Remained.	Admitted.	Discharged.	Removed to Hospital.	Died.	Remaining.
Health Camps	337	8	35	...	1	309
Segregation Camps	46	80	50	2	...	74

IV. The Hospital figures were as follows :—

	Remained.	Admitted.	Discharged.	Died.	Remaining.
For the week	67	29	8	10	78

V. The number of houses disinfected was 142 as against 197, in the previous week. Of these, 81 were plague-infected houses, 3 suspected and 3 deserted buildings, while the rest were premises situated in infected areas.

VI. The cost of earth and road works carried out in the Basavangudi and Malleswaram extensions was Rs. 303, as against Rs. 211 in the previous week, the total amount spent from the commencement being Rs. 1,61,161.

Mysore State, outside Bangalore.

VII. In the Bangalore district, the number of indigenous cases decreased from 81 to 62, chiefly owing to the decrease of plague cases in the taluks of Hoskote, Nelamangala, and Anekal.

The taluk of Anekal had the largest number of cases, *viz.*, 32, as against 40, in the previous week, of which, 29 cases occurred in the town of Anekal as against 37, in the previous week, and 1 in Karpur, which had 3 cases in the previous week. The newly infected village of Bhadrapura had 2 cases, and the same is reported to have been evacuated.

The taluk of Bangalore had 16 cases, as in the previous week. Five villages, which reported in all 11 cases, became newly infected, and while 2 of these are being evacuated, the remaining 3 villages are reported to have been completely evacuated. Four villages, which had 5 cases in the previous week remained free, and the village of Banasavadi, which had 7 cases in the previous week, reported 1 case.

In the Hoskote taluk, the number of cases decreased from 17 to 9; of these, 7 cases occurred in the town of Hoskote, which had 12 cases in the previous week and 2 in Koraloor, which had 4 cases; while the village of Medihalli, which had 1 case in the previous week, remained free.

One case occurred in the taluk of Nelamangala, which had 8 cases in the previous week and this occurred in Sondekoppa, which reported 7 cases in the previous week. The village of Bolamaranhalli, which had 1 case in the previous week, remained free.

In the taluk of Kankanhalli, the village of Kaglipura, which had no cases in the previous week, reported 4 cases.

VIII. The district of Kolar, excluding the Kolar Gold Fields, remained free as in the previous week.

IX. In the Gold Fields, the number of cases remained almost the same as in the previous week. Four mines which had 4 cases in all, in the previous week, remained free. The mines of Tank Block, Nundydroog, Balaghat, and Nine Reefs reported 2, 4, 5 and 3 cases, respectively, as against 3, 1, 2 and 3 in the previous week. The villages of Gollapalli, and Oorgum, which had 2 & 1 cases respectively in the previous week, reported 4 & 6 cases during the week.

X. The district of Tumkur, which remained free for the past three weeks, reported 4 cases from the village of Angonahalli in the Tiptur taluk.

XI. *In the Mysore district, the number of cases remained almost the same.

In the taluk of Mysore, the number of cases decreased from 24 to 18. Three villages, which had in all 8 cases in the previous week, remained free. The village of Kumbarkoppal, which had no cases in the previous week, reported 7 cases.

In the Seringapatam taluk, the number of cases increased from 33 to 41. Two villages which had no cases in the previous week reported 19 cases. The towns of Ganjam and Seringapatam reported 12 and 8 cases as against 24 and 7, respectively, in the previous week.

In the French Rocks sub-taluk, the number of cases remained almost the same as in the previous week. The town of French Rocks reported 10 cases as against 6 in the previous week, while the villages of Kennal, Samboonahalli and Rampoor reported 2 cases each.

The taluk of Nanjangud had, as in the previous week, 12 cases; of these, 11 occurred in the town of Nanjangud and 1 in Badanavaloo, which was free in the previous week.

10 cases occurred in the taluk of T. Narsipur which had 12 cases in the previous week.

The town of Saligram in the Yedatore taluk reported 17 cases as against 18 in the previous week, while the village of Kodiyala which had 2 cases in the previous week, remained free.

The town of Chamrajnagar in the Chamrajnagar taluk reported 12 cases as against 10 in the previous week.

The village of Motha in the Heggaddevankote taluk, which had 4 cases in the previous week, remained free.

The town of Gundlupet and the village of Dodbeechanahalli in the taluks of Gundlupet and Hunsur, respectively, reported 1 and 4 cases.

XII. The village of Basavaghatta in the Hassan taluk, which had two cases in the previous week, remained free.

XIII. 17 cases occurred in the district of Shimoga, which had 37 cases in the previous week; of these, 7 cases occurred in the town of Shimoga, and 10 in the village of Udagani in the Shikarpur taluk.

Mysore City.

XIV. The number of cases in the City remained almost the same as in the previous week, while the total mortality increased by 10. The figures for the corresponding week of last year, were 25 attacks, 18 deaths and a total mortality of 61. The following table gives the figures for the past four weeks :—

	Plague cases.	Plague deaths.	Total Mortality.	Total Mortality in corresponding period of last year.	Average Mortality in previous years.
For week ending 30th Nov. 1900 ..	102	82	125	71	31·8
For week ending 7th Dec. 1900 ..	99	60	92	67	29·0
For week ending 14th Dec. 1900 ..	62	47	82	63	29·2
For week ending 21st Dec. 1900 ..	61	48	92	61	29·4

XV. During the week under report, there were 743 arrivals at, and 355 departures from, the City, as against 941 and 765, respectively, in the previous week, and the total population at the close of the week was 59,680 as against 59,362, showing a net increase of 318.

XVI. The following are the figures for the Plague Hospital and the Contact Camp :—

		Remained.	Admitted.	Discharged.	Died.	Remaining.
Plague Hospital.	For the week ...	40	2	7	3	32
	Since commencement ...	...	868	323 Removed to Hospital.	513	32
Contact Camp.	For the week ...	11	10	10	.. ...	11
	Since commencement ...	...	1,478	1,400	64 3	11

XVII. The number of houses disinfected during the week was 71 as against 78 in the previous week, the total number of houses disinfected from the commencement being 7,546.

* "Revised figures."

Statement showing Plague Cases and Deaths (imported as well as indigenous) in the Mysore State reported in daily returns to the Plague Commissioner from 12th August 1898 to week ending Friday the 21st December 1900.

Period.	Bangalore. City. Imported. Cases	Bangalore. City. Imported. Deaths	Bangalore. City. Indigenous. Cases	Bangalore. City. Indigenous. Deaths	Bangalore. Cantonment. Imported. Cases	Bangalore. Cantonment. Imported. Deaths	Bangalore. Cantonment. Indigenous. Cases	Bangalore. Cantonment. Indigenous. Deaths	Bangalore District. Imported. Cases	Bangalore District. Imported. Deaths	Bangalore District. Indigenous. Cases	Bangalore District. Indigenous. Deaths	Kolar District. Imported. Cases	Kolar District. Imported. Deaths	Kolar District. Indigenous. Cases	Kolar District. Indigenous. Deaths	Tumkur District. Imported. Cases	Tumkur District. Imported. Deaths	Tumkur District. Indigenous. Cases	Tumkur District. Indigenous. Deaths	Mysore City. Imported. Cases	Mysore City. Imported. Deaths	Mysore City. Indigenous. Cases	Mysore City. Indigenous. Deaths
Total since the first appearance of Plague, *i. e.*, from 12th August 1898, to the week ending Friday, the 30th June 1899.	38	28	3,308	2,637	49	27	3,988	3,301	238	190	4,747	4,277	175	138	1,986	1,567	116	89	872	656	14	12	2,653	2,159
From the 30th June 1899 to the week ending Friday, the 29th June 1900.	14	9	617	511	15	11	441	362	33	28	2,253	1,760	68	62	778	619	11	9	415	307	17	13	531	418
From the 29th June 1900 to the week ending Friday, the 7th December 1900.	29	21	1,760	1,347	50	18	1,561	1,217	51	40	934	671	24	23	157	123	7	7	94	77	4	3	6,460	4,832
Total	81	58	5,685	4,495	114	56	5,990	4,880	322	258	7,934	6,708	267	223	2,921	2,309	134	105	1,381	1,040	35	28	9,644	7,409
During the week ending Friday, the 14th December 1900.	4	2	103	92	...	...	261	203	...	...	81	49	...	...	22	14	..	..	...	...	...	...	62	47
During the week ending Friday, the 21st December 1900.	3	...	100	78	...	...	204	171	5	4	62	59	2	1	24	20	..	..	4	2	1	1	61	48
Grand Total ...	88	60	5,888	4,665	114	56	6,455	5,254	327	262	8,077	6,816	269	224	2,967	2,343	134	105	1,385	1,042	36	29	9,767	7,504

Period.	Mysore District. Imported. Cases	Mysore District. Imported. Deaths	Mysore District. Indigenous. Cases	Mysore District. Indigenous. Deaths	Hassan District. Imported. Cases	Hassan District. Imported. Deaths	Hassan District. Indigenous. Cases	Hassan District. Indigenous. Deaths	Shimoga District. Imported. Cases	Shimoga District. Imported. Deaths	Shimoga District. Indigenous. Cases	Shimoga District. Indigenous. Deaths	Kadur District. Imported. Cases	Kadur District. Imported. Deaths	Kadur District. Indigenous. Cases	Kadur District. Indigenous. Deaths	Chitaldrug District. Imported. Cases	Chitaldrug District. Imported. Deaths	Chitaldrug District. Indigenous. Cases	Chitaldrug District. Indigenous. Deaths	Total. Cases.	Total. Deaths.
Total since the first appearance of Plague, *i. e.*, from 12th August 1898 to the week ending Friday, the 30th June 1899.	49	39	608	463	2	1	...	...	...	..	...	...	6	5	...	..	7	4	...	...	18,856	15,593
From the 30th June 1899 to the week ending Friday, the 29th June 1900.	25	17	1,215	870	2	2	35	28	...	...	...	...	...	...	...	...	49	35	351	312	7,060	5,373
From the 29th June 1900 to the week ending Friday the 7th December 1900.	87	63	2,304	1,788	5	4	18	13	19	16	379	265	8	5	...	...	1	...	...	...	13,952	10,533
Total ...	161	119	4,127	3,121	9	7	53	41	19	16	379	265	14	10	...	...	57	39	351	312	39,868	31,499
During the week ending Friday, the 14th December 1900.	...	..	†133	†97	1	1	2	3	2	2	35	22	...	...	...	...	...	..	...	...	706	532
During the week ending Friday, the 21st December 1900.	...	...	131	109	...		...	...	...	...	17	16	...	...	...	...	...	...	...	...	614	509
Grand Total ..	161	119	4,391	3,327	10	8	55	44	21	18	431	303	14	10	...	...	57	39	351	312	41,188	32,540

† Revised figures.

Supplementary statement showing in detail the places in the Mofussil where Plague cases and deaths were reported in daily returns to the Plague Commissioner during the week ending Friday, the 21st December 1900.

Population in 1891.	PLACES.	During the week ending 21st Dec. 1900.		During the week ending 14th Dec. 1900.		Previously reported for period from 12th August 1898 to 7th Dec. 1900.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	BANGALORE DISTRICT.								
	Bangalore Taluk.								
	Gangenahalli ...	2	1	2	2	17	12	21	15
	Beguru ..	1	1	1	..	61	58	63	59
	Haraloor ...	..		1	1	2	2	3	3
	Baiyappanahalli ...	1	..	..	...	11	10	12	10
	Banasavadi ...	1	1	7	5	1	1	9	7
	Kodagehalli ..	...	..	1	1	14	11	15	12
	Kadagondhalli ...	..		1	1	21	17	22	18
	Subannanapalya ..	..	...	3	2	..	..	3	2
	Chikka Toguru ...	3	3	..	..	...	...	3	3
	Seenagara ..	1	..	..	..		...	1	..
	Balagere ...	4	3	..	..	5	5	9	8
	Nagaiyanapalya ..	2	1	..	..	2	2	4	3
	Narayanapura ..	1	1	..	..	..	..	1	1
	Hoskote Taluk.								
	Hoskote ..	7	7	12	5	297	278	316	290
	Karaloor ...	2	1	4	1	...	..	6	2
	Medihalli ..	..	...	1	...	11	8	12	8
	Nelamangala Taluk.								
	Sondekuppa ...	1	2	7	2	34	22	42	26
	Bola Maranahalli ..	..	1	1	...	2	1	3	2
	Kankanhalli Taluk.								
	Kaglipura ..	4	3	...	...	44	32	48	35
	Magdi Taluk.								
	Gundigere ..	*4	3	..	...		...	4	3
	Channapatna Taluk.								
	Channapatna ..	*1	1	...	...	714	710	715	711
	Anekal Taluk.								
	Anekal ..	29	32	37	27	733	624	799	683
	Karpur ..	1	2	3	2	3	3	7	7
	Bahaddarapura ..	2	..	...	...	..	...	2	..
	Other places..	...	...	..	...	6,284	5,170	6,284	5,170
	Total ..	67	63	81	49	8,256	6,967	8,404	7,079

*Imported.

Supplementary Statement of Plague in the Mofussil, &c.,—*contd.*

Population in 1891.	PLACES.	During the week ending 21st Dec. 1900.		During the week ending 14th Dec. 1900.		Previously reported for period from 12th August 1898 to 7th Dec. 1900.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	KOLAR DISTRICT.								
	Gold Fields.								
	Tank Block ...	2	2	3	2	51	39	56	43
	Ooregum village ..	6	4	1	1	140	109	147	114
	Nandidroog Camp ...	4	5	7	6	51	38	62	49
	Balaghat ..	5	4	2	..	32	28	39	32
	Kothur ..	..	...	1	...	21	12	22	12
	Ooregam Mines ..	..	..	1	1	101	67	102	68
	Nine Reefs ..	3	..	3	1	13	7	19	8
	Krishnagiri Lines ...	...	..	1	1	14	13	15	14
	Stevens Camp .	..	..	1	1	67	51	68	52
	Gollapalli ..	4	5	2	1	18	16	24	22
	Other places...	..	...	..	..	870	678	870	678
	Total Bowringpet Taluk	24	20	22	14	1,378	1,058	1,424	1,092
	Chikballapur Taluk.								
	Chikballapur town ..	2	1	...	..	390	364	392	365
	Other places...	..	..	..	...	1,420	1,110	1,420	1,110
	Total Kolar Dt. excluding Bowringpet taluk ...	2	1	..	..	1,810	1,474	1,812	1,475
	Total Kolar Dt. including Bowringpet taluk ..	26	21	22	14	3,188	2,532	3,236	2,567
	TUMKUR DISTRICT.								
	Tiptur Taluk.								
	Angonahalli ..	4	2	...	...	1	1	5	3
	Other places .	...	...	..	..	1,574	1,144	1,574	1,144
	Total ..	4	2	..	..	1,575	1,145	1,579	1,147
	MYSORE DISTRICT.								
	Kalastvadi ..	..	...	..	1	14	6	14	7
352	Kalisiddanhundi ..	1	..	2	3	30	19	33	22
529	Varuna ..	1	1	2	.	64	31	67	32
503	Chamundibetta ...	9	1	12	3	6	5	27	9
308	Marati Kyatanahalli ..	...	..	5	..	..	...	5	...
237	Kukkerhalli ..	...	1	2	1	..	...	2	2
	Kumbarkoppal ..	7	4	...	...	17	13	24	17
	Melalli ..	..	..	1	1	11	11	12	12

Supplementary Statement of Plague in the Mofussil, &c.—*contd.*

Population in 1891.	PLACES.	During the week ending 21st Dec. 1900.		During the week ending 14th Dec. 1900.		Previously reported for period from 12th August 1898 to 7th Dec. 1900.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	Seringapatam Taluk.								
	Seringapatam ..	8	8	7	8	597	468	612	484
	Balagola ..	1	1	1	1	148	102	150	104
	Ganjam ..	12	11	24	22	372	336	408	369
	Hampapur ..	1	1	1	1	9	8	11	10
	Palhalli ..	5	1	3	..	7	5	15	6
	Siddapur ..	14	12	..	..	..	...	14	12
	French Rocks Sub-Taluk.								
2,470	French Rocks Town ..	10	6	6	8	138	120	154	134
	Ballenhalli ..	..	...	2	4	35	28	37	32
	Kennal .	2	2	2	3	23	22	27	27
	Samboonahalli ...	2	1	4	...	...	..	6	1
	Rampur ..	2	1	1	1	5	2	9	4
	Nanjangud Taluk.								
	Nanjangud Town ...	11	8	12	10	242	175	265	193
	Hullahalli ..	..	1	..	..	39	28	39	29
	Badanavaloo ...	1	...	..	...	8	7	9	7
	T. Narsipur Taluk.								
	T. Narsipur ..	...	1	...	..	93	76	93	77
	Sosale ...	3	3	2	2	79	65	84	70
	Gargeswari ..	7	9	10	9	48	35	65	53
	Yedatore Taluk.								
	Salagram ...	17	16	18	8	79	62	114	86
	Kodiyala ..	..	..	2	1	1	1	3	2
	Chamrajnagar Taluk.								
5,507	Chamrajnagar ..	12	12	10	10	93	91	115	113
	Heggaddevankote Taluk.								
	Motha ..	...	..	4	...	...	..	4	..
	Hunsur Taluk.								
	Dodbeechanhalli ..	4	7	...	..	..	..	4	7

Supplementary Statement of Plague in the Mofussil, &c.—*concld.*

Population in 1891.	PLACES.	During the week ending 21st Dec. 1900.		During the week ending 14th Dec. 1900.		Previously reported for period from 12th August 1898 to 7th Dec. 1900.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	Gundlupet Taluk.								
	Gundlupet ..	1	1	..	..	..	..	1	1
	Other places ...	..	...	...	..	2,130	1,524	2,130	1,524
	Total..	131	109	†133	97	4,288	3,240	4,552	3,446
	HASSAN DISTRICT.								
	Hassan Taluk.								
244	Kodihalli ..	..	..	...	1	5	3	5	4
188	Basavaghatta ...	...	...	2	2	1	..	3	2
	Hole Narsipur Taluk.								
4,748	Hole Narsipur ...	...	..	1	1	1	1	2	2
	Other places..	..	..	..	...	55	45	55	45
	Total...	...	..	3	4	62	49	65	53
	SHIMOGA DISTRICT.								
	Shimoga Town ..	7	7	28	15	299	215	334	237
	Mandli ..	..	..	2	2	7	7	9	9
	Shikarpur Taluk.								
	Udagani ...	10	9	7	7	15	11	32	27
	Other places...	...	..	..	..	67	48	67	48
	Total..	17	16	37	24	388	281	442	321
	KADUR DISTRICT.	..	..	...	..	14	10	14	10
	CHITALDRUG DISTRICT....	...	..	...	..	598	351	598	351

† Revised figures.

Comparative statement showing the number of Infected places in each District during the weeks ending 21st and 14th December 1900.

Districts.	Infected places.	
	During the week ending 21st December 1900.	During the week ending 14th Dec. 1900.
Bangalore	23	27
Kolar	10	12
Tumkur	1	...
Mysore	28	30
Hassan	2	3
Shimoga	2	2
Kadur	...	...
Chitaldrug	..	..
Total ..	66	74

Statement showing the number of Houses Demolished and Compensation paid in the Cities of Bangalore and Mysore.

Period.	Bangalore City.			Mysore City.			Remarks.
	Number of houses demolished.	Houses for which compensation was paid.		Number of houses demolished.	Houses for which compensation was paid.		
		Number.	Amount.		Number.	Amount.	
			Rs. a. p.			Rs. a. p.	
For the week ending 21st Dec. 1900.	2	...	..	..	..	..	
For the week ending 14th Dec. 1900.	3	2	35 11 0	..	..	..	
From the commencement up to 7th Dec. 1900.	984	632	22,418 7 2	874	874	1,03,060 4 3	
Total ..	989	634	22,454 2 2	874	874	1,03,060 4 3	

Statement showing the number of Houses Disinfected in the Cities of Bangalore and Mysore.

Place.	During the week ending 21st Dec. 1900.	During the week ending 14th Dec. 1900.	Since commencement up to 7th Dec. 1900.	Total.	Remarks.
Bangalore City ...	142	197	16,228	16,567	
Mysore City	71	78	7,397	7,546	